

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 08-138300  
(43)Date of publication of application : 31.05.1996

(51)Int.Cl. G11B 17/04

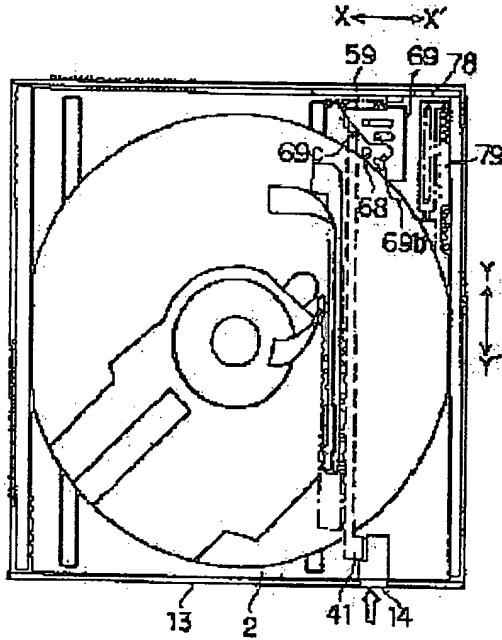
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## (54) DISK REPRODUCING DEVICE

### (57)Abstract:

**PURPOSE:** To realize reduction of the number of components in a whole device and miniaturization of the device.

**CONSTITUTION:** Regarding a disk drive capable of freely loading/unloading a tray mounted with the disk in a cabinet, one slider 41 out of a pair of sliders (40), 41 for supporting the tray 2 so as freely to be loaded/unloaded in the cabinet is served also as the operating member for the use of lock release of a lock mechanism for locking the tray 2 at a specified position in the cabinet. This slider 41 is slid in the direction of tray insertion by means of pushing an eject button 14 arranged on a front panel 13 of the tray 2, and the lock is released by moving a lock lever 69 of the lock mechanism to the direction capable of releasing the lock.



## LEGAL STATUS

[Date of request for examination] 06.07.1999  
[Date of sending the examiner's decision of rejection]  
[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]  
[Date of final disposal for application]  
[Patent number] 3405611  
[Date of registration] 07.03.2003  
[Number of appeal against examiner's decision of rejection]  
[Date of requesting appeal against examiner's decision of rejection]  
[Date of extinction of right]

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